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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/01/2002

Tracy R Thomas McDermott Will & Emery 227 West Monroe Street Chicago, IL 60606

EXAMINER			
FULTS,	RICHARD C		
, ART UNIT	CLASS-SUBCLASS		
3628	705-037000		

DATE MAILED: 11/01/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/540.601	03/31/2000	· Eric Hauk	35103-018	9898

TITLE OF INVENTION: VIRTUAL TRADING FLOOR SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$0	\$640	02/03/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

ART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231 Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

11/01/2002

Tracy R Thomas McDermott Will & Emery 227 West Monroe Street Chicago, IL 60606

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

	transfirmed to the OBI 10, on the date indicated out on
(Depositor's name)	
(Signature)	
(Date)	

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09/540,601	03/31/2000	Eric Hauk	35103-018	9898

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nonprovisional	YES	\$640	\$0	\$640	02/03/2003
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
FULTS, RIC	CHARD C	3628	705-037000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent from the names of up to 3 registered	patent attorneys	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2		NAATI	
		registered patent attorneys or ag is listed, no name will be printed.	ents. If no name		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Please check the appropriate assignee category or cat	egories (will not be printed on the patent)	□ individual	Corporation or other private group entit	y 🔾 governmen
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the amount	of the fee(s) is er	nclosed.	
□ Publication Fee	Payment by credit care	l. Form PTO-2038	B is attached.	
☐ Advance Order - # of Copies			by charge the required fee(s), or credit any(enclose an extra copy of this form).	overpayment, to
Commissioner for Patents is requested to apply the Is	sue Fee and Publication Fee (if any) or to re	-apply any previo	ously paid issue fee to the application identi	fied above.
(Authorized Signature)	(Date)			
NOTE; The Issue Fee and Publication Fee (if recother than the applicant; a registered attorney or interest as shown by the records of the United State:	agent; or the assignee or other party in			
This collection of information is required by 37 C obtain or retain a benefit by the public which is t application. Confidentiality is governed by 35 U.S. estimated to take 12 minutes to complete, includin completed application form to the USPTO. Time case. Any comments on the amount of time yo suggestions for reducing this burden, should be se Patent and Trademark Office, U.S. Department of NOT SEND FEES OR COMPLETED FORM Commissioner for Patents, Washington, DC 20231.	o file (and by the USPTO to process) an C. 122 and 37 CFR 1.14. This collection is g gathering, preparing, and submitting the will vary depending upon the individual ou require to complete this form and/or ent to the Chief Information Officer, U.S. Commerce, Washington, D.C. 20231. DO			

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09/540,601 03/31/2000 7590 11/01/2002		03/31/2000 Eric Hauk		9898
			EXAMIN	ER
Tracy R Thomas McDermott Will & Emery		FULTS, RICE	HARD C	
227 West Monroe			ART UNIT	PAPER NUMBER
Chicago, IL 60606			3628	
UNITED STATES			DATE MAILED: 11/01/2002	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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09/540,601 03/31/2000 7590 11/01/2002		Eric Hauk	35103-018	9898
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227 West Monroe			ART UNIT	PAPER NUMBER
Chicago, IL 60606 UNITED STATES			3628	
			DATE MAILED: 11/01/2002	

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

<u> </u>			
	Application No.	Applicant(s)	
	09/540,601	HAUK ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Richard Fults	3628	
	Richard Fulls	3020	<u> </u>
The MAILING DATE of this communication application application application and the second	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is s	n this application. If not include unication will be mailed in due	ded e course. THIS
1. This communication is responsive to application filed 3/3	<u>31/2000</u> .		
2. The allowed claim(s) is/are <u>1-16, 18, and 20-33.</u>			
3. The drawings filed on are accepted by the Examin			
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☒ None of the: 	nder 35 U.S.C. § 119(a)-(d) o	r (f).	
 Certified copies of the priority documents ha 	ve been received.		
Certified copies of the priority documents ha	ve been received in Application	on No	
Copies of the certified copies of the priority of	locuments have been receive	d in this national stage applic	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. \boxtimes Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. § 119(e) (to	a provisional application).	
(a) The translation of the foreign language provisional			
6. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. §§ 120 and/o	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of the complex o	of this application. THIS THR omitted. Note the attached EX	REE-MONTH PERIOD IS NOT AMINER'S AMENDMENT or	TEXTENDABLE
8. CORRECTED DRAWINGS must be submitted.			
 (a) ☐ including changes required by the Notice of Draftspe 	erson's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No	stoon or atom Branning Novio	W(110040) attached	
(b) ☐ including changes required by the proposed drawing	a correction filed which	ch has been approved by the	Examiner
(c) ⊠ including changes required by the attached Examine			
(b) 23 moraling changes required by the attached Examini	or a randitament recomment o	in the embe determent aper	. 110. <u>o</u> .
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate pap			
9. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT FOR			Note the
Attachment(s)			
 1 □ Notice of References Cited (PTO-892) 3 □ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☑ Information Disclosure Statements (PTO-1449), Paper No. 7 □ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Interview 5 <u>86</u> . 6⊠ Examine	of Informal Patent Application w Summary (PTO-413), Pape er's Amendment/Comment er's Statement of Reasons for FRANTZY POINV PRIMARY EXAMINITY AU 3 6 28	r No. <u>9</u> . r Allowance